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Applicant:

Kimberly-Clark Worldwide, Inc.

Serial Number:

C. JONES

(864) 250-2260

ERNET ADDRESS: NCJ@NMRS.COM

RED PATENT ATTORNEY

Not yet assigned

Filed:

Herewith

Title:

Method and Apparatus for Multistage Liquid Filtration

Our Reference:

KCX-197 (14747)

03768/9376

Express Mail Label Number:

EJ891585920US

Date of Deposit:

September 28, 2000

I hereby certify that this paper, all attachments, and any fees are being deposited with the U.S. Postal Service as "Express Mail" on the date indicated above and is addressed: Box Patent Application, Assistant Commissioner of Patents, Washington, DC 20231.

Diane Filatov

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)

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The stamp of the Patent Office hereon acknowledges receipt of the following:

1. Express Mail Certificate (1 page).

2. Litility Patent Application Transmittai (1 page).

Fee Transmittal (1 page).

4. Patent Application, Cover-Abstract (27 pages).

5. Informal Drawings, Figures 1-4 (2 pages).

6. Check for \$1,176.00

Re: KIMBERLY-CLARK WORLDWIDE, INC.

S/N:

Not yet assigned

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Title: Me

Method and Apparatus for Multistage Liquid Filtration

Our Ref: KCX-197 (K-C 14737) 03768/9376

Date:

September 28, 2000

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G9/28/00

The PTO STAMP receive the following listed (tern(a) 2 shells of Drawn



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UTILITY	Attorr	ney Docket No. KCX-197 (14737)
		nventor or Application Identifier Varriale et al.
	Title	Method and Apparatus for Multistage
	Expre	ss Mail Label No. EJ891585920US

PTO/SB/05 (4/98)

	APPLICATION ELEMENTS hapter 600 concerning utility patent application contents	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application			
See MPEP ch 1. X (So 2. X Sp (pr - D - C - S - R - B - B - B - D - C - C - S	Per Transmittal Form (e.g., PTO/SB/17) Submit an original and a duplicate for fee processing) pecification [Total Pages 27] Descriptive title of the Invention Cross References to Related Applications Statement Regarding Fed sponsored R & D Reference to Microfiche Appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure rawing(s) (35 U.S.C. 113) [Total Sheets 2] Declaration [Total Pages 3] Newly executed (original or copy) Copy from a prior application (37 C.F.R. § 1.63 (for continuation/divisional with Box 16 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).	ADDRESS TO: Box Patent Application Washington, DC 20231 5. Microfiche Computer Program (Appendix) 6. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Copy b. Paper Copy (identical to computer copy) c. Statement verifying identity of above copies ACCOMPANYING APPLICATION PARTS 7. Assignment Papers (cover sheet & document(s)) 8. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) 9. English Translation Document (if applicable) 10. Information Disclosure Statement (IDS)/PTO-1449 Citations 11. Preliminary Amendment 12. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) * Small Entity Statement(s) Statement filed in prior application, (PTO/SB/09-12) 14. (if foreign priority is claimed)			
*NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28). 16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: Continuation Divisional Continuation-in-part (CIP) of prior application No: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
	17. CORRESPOND	ENCE ADDRESS			
Customer Number or Bar Code Label Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here)					
Name	Neil C. Jones Nelson Mullins Riley & Scarborough				
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City	Columbia State	SC Zip Code 29201			
Country	US Telephone	864-250-2260 Fax 864-250-2394			
	ratephone				
Name (Print/Type) Neil C. Jones Registration No. (Attorney/Agent) 35,561					
Signature	re blend Chan	Date 9/28/00			

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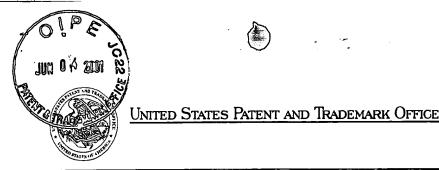
Complete if Known		
Application Number	09/675,464	
Filing Date	September 28, 2000	
First Named Inventor	Varriale et al.	
Examiner Name	Unknown	
Group Art Unit	Unknown	
Attorney Docket No.	03768/09376	

METHOD OF PAYMENT	FEE CALCULATION (continued)			
1. X The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES	The second se		
Deposit Deposit	Large Small			
Account Number 50-1196	Entity Entity Fee Fee Fee Fee Foo Description	F 5		
Deposit	Code (\$) Code (\$)	Fee Paid		
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Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Applicant claims small entity status. See 37 CFR 1.27	139 130 139 130 Non-English specification			
	147 2,520 147 2,520 For filing a request for ex parte reexamination			
Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action			
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month			
Large Entity Small Entity	116 390 216 195 Extension for reply within second month			
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month			
101 710 201 355 Utility filing fee	118 1,390 218 695 Extension for reply within fourth month			
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month			
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal			
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal			
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing			
SUBTOTAL (1) (\$) 0	138 1,510 138 1,510 Petition to institute a public use proceeding			
2. EXTRA CLAIM FEES	140 110 240 55 Petition to revive - unavoidable			
Fee from	141 1,240 241 620 Petition to revive - unintentional			
Extra Claims below Fee Paid Total Claims -20** = X =	142 1,240 242 620 Utility issue fee (or reissue)			
Independent 3** = V	143 440 243 220 Design issue fee			
Claims ^	144 600 244 300 Plant issue fee	120		
	·	130		
Large Entity Small Entity	123 50 123 50 Processing fee under 37 CFR 1.17(q)			
Fee Fee Fee Fee Description Code (\$) Code (\$)	126 180 126 180 Submission of Information Disclosure Stmt			
103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)			
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))			
104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 ** Reissue independent claims	149 710 249 355 For each additional invention to be			
109 80 209 40 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	179 710 279 355 Request for Continued Examination (RCE)			
and over original patent	169 900 169 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 0	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)			
and providedly paid, if greater, For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	130		

SUBMITTED BY				Complete (if applicable)	
Name (Print/Type)	Neil-C. Jones	Registration No. (Attorney/Agent)	35.561 Telephone	864-250-2260	
Signature	6 4	hon	Date	6/4/01	

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APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/675,464

09/28/2000

Monica G. Varriale

KCX-197 (14737)

Neil C Jones Nelson Mullins Riley & Scarborough Keenan Building Third Floor 1330 Lady Street Columbia, SC 29201



APR 0 9 2001

NELSON MULLINS COLUMBIA OFFICE

Date Mailed: 04/05/2001

NOTICE OF INCOMPLETE NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

A filing date has NOT been accorded to the above-identified application papers for the reason(s) indicated below.

All dif the items noted below and a newly executed oath or declaration covering the items must be submitted within TWO MONTHS of the date of this Notice, unless otherwise indicated, or proceedings on the application will be terminated (37 CFR 1.53(e)).

The filing date will be the date of receipt of all items required below, unless otherwise indicated. Any assertions that the item(s) required below were submitted, or are not necessary for a filing date, must be by way of petition directed to the attention of the Office of Petitions accompanied by the \$130.00 petition fee (37 CFR 1.17(h)). If the petition states that the application is entitled to a filing date, a request for a refund of the petition fee may be included in the petition.

o The application was deposited without drawings. 35 U.S.C. 113 (first sentence) requires a drawing "where necessary for the understanding of the subject matter sought to be patented." Applicant should reconsider whether the drawings are necessary under 35 U.S.C. 113 (first sentence).

A copy of this notice MUST be returned with the reply.

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PART 2 - COPY TO BE RETURNED WITH RESPONSE